



#### Mission

To standardize the DOE procurement process of "Standard Waste Boxes" (SWB) through joint procurements.

Conference call held 27 February 2001 with the following participants: Hanford, DOE-AL, ORNL, RF, WSRS, LANL, LLNL, WTS-CAO, and DOE-CAO



#### SWB Procurement Issues

- SWB Design Agency
- Site Specific Issues
- Handling Concerns
- Design that would accommodate all sites
- ▶ IP v. Type A certification
- Cost / Schedule
- Vendor Assessments



### SWB Issues at a glance

- The Design Agency for the SWB will remain with Westinghouse Tru-Solutions to include:
  - Design
  - Modifications
  - Drawing issuance
- Handling issues a concern
  - Lid mechanism (eye bolt)
  - Overhead lifting canabilities



### SWB Issues at a glance, cont'd

- Vendor Assessments
  - Performed by Site Contractors
  - Evaluated against WIPP QA criteria
  - Qualified auditors
  - Random audits (every 24 mos)
  - Audits maintained by the DOE Packaging Management Council



#### SWB Issues at a glance, cont'd

- Competitiveness
  - More than one source?
  - Redesign to accommodate other manufacturers to bid (4-panel)
  - Four panel, tested design reviewed
  - Requirement for additional testing



### Current SWB Manufacturers

- Westinghouse EPD, Carlsbad, NM
  - SWB
  - Pipe Overpacks
- Peterson Engineering, Ogden, UT
  - SWB
  - Ten Drum Overpack

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# SWB Pricing Vendor 1

\$ 4,410.

\$ 4,199.

\$ 4,089.

\$ 3,757.

\$ 3,094.

\$ 2,763.

\$ 2,431.

\$ 2,210.



## SWB Pricing Vendor 2

Any quantity (2-3 week lead-time)

\$ 2,080.